

Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Complete if Known	
	Application Number	10/675,567
	Filing Date	September 30, 2003
	First Named Inventor	Chow
	Group Art Unit	375.3
	Examiner Name	Chambers
	Attorney Docket Number	100/02050

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
AMC	AA	US-5,376,252		Ekstrom et al.	12-27-1994	
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
AME	AL	WO	97/21090		Gamera	06-12-1997		
	AM							
	AN							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T
	AO				
	AP				
	AQ				
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Examiner Signature		Date Considered	04/04
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JME	AA	3,468,331		O'Neal	09-23-1969	
	AB	3,495,604		Trask	02-17-1970	
	AC	3,495,608		O'Keefe	02-17-1970	
	AD	3,528,445		Shinn et al.	09-15-1970	
	AE	3,534,757		Doherty	10-20-1970	
	AF	3,548,849		Purcell	12-22-1970	
	AG	3,568,692		Metzger et al.	03-09-1971	
	AH	3,587,614		Burke	06-28-1971	
	AI	3,587,615		Thomson	06-28-1971	
	AJ	3,658,088		Jensen et al.	04-25-1972	
	AK	3,731,700		Cohen	05-08-1973	
	AL	3,747,628		Holster et al.	07-27-1973	
	AM	3,811,474		Bauer et al.	05-21-1974	
	AN	3,942,558		Honda	03-09-1976	
	AO	4,390,403		Batchelder	06-28-1983	
	AP	4,606,375		Hockaday	08-19-1986	
	AQ	4,610,274		Glomb Jr. et al.	09-09-1986	
	AR	4,689,827		Gurney Jr.	08-25-1987	
	AS	4,729,403		Roche	03-08-1988	
	AT	4,908,112		Pace	03-13-1990	
JME	AU	4,949,755		Thurston et al.	08-21-1990	
	AV	5,126,022		Soane et al.	06-30-1992	
	AW	5,417,235		Wise et al.	05-23-1995	
	AX	5,498,392		Wilding et al.	03-12-1996	
JME	AY	5,571,410		Swedberg et al.	11-05-1996	
	AZ	5,585,069		Zanzucchi et al.	12-17-1996	
	BA	5,593,838		Zanzucchi et al.	01-14-1997	
Examiner Signature	<i>Am</i>			Date Considered	07/04	

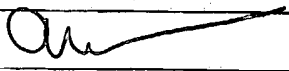
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	First Named Inventor	Chow
	Group Art Unit	13753
	Examiner Name	Chandon
	Attorney Docket Number	100/02050

me	BB	5,603,351		Cherukuri et al.	02-18-1997	
	BC	5,635,358		Wilding et al.	06-03-1997	
	BD	5,637,469		Wilding et al.	06-10-1997	
	BE	5,681,484		Zanzucchi et al.	10-28-1997	
	BF	5,699,157		Parce	12-16-1997	
	BG	5,750,015		Soane et al.	05-12-1998	
	BH	5,779,868		Parce et al.	07-14-1998	
	BI	5,800,690		Chow et al.	09-01-1998	
	BJ	5,842,787		Kopf-Sill et al.	12-01-1998	
	BK	5,852,495		Parce	12-22-1998	
	BL	5,869,004		Parce et al.	02-09-1999	
	BM	5,876,675		Kennedy	03-02-1999	
	BN	5,880,071		Parce et al.	03-09-1999	
me	BO	5,885,470		Parce et al.	03-23-1999	



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		Office	Number	Kind Code (if known)				
me	BP	WO	9604547		Lockheed Martin	02-15-1996		
me	BQ	WO	9702357		Affymetrix, Inc.	01-23-1997		

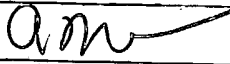
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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AM	BR	DASGUPTA, P.K. et al., "Electroosmosis: A Reliable Fluid Propulsion System for Flow Injection Analysis," Anal. Chem. 66:1792-1798 (1994)	
AM	BS	JACOBSON, S.C. et al., "Fused Quartz Substrates for Microchip Electrophoresis," Anal. Chem. 67:2059-2063 (1995)	
AM	BT	MANZ, A. et al., "Electroosmotic pumping and electrophoretic separations for miniaturized chemical analysis systems," J. Micromech. Microeng. 4:257-265 (1994)	
AM	BU	RAMSEY, J.M. et al., "Microfabricated chemical measurement systems," Nature Med. 1:1093-1096 (1995)	

Examiner Signature		Date Considered	04/04
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	Group Art Unit	3753
	Examiner Name	Chow
	Attorney Docket Number	100/02050

	BV	SEILER, K. et al., "Planar Glass Chips for Capillary Electrophoresis: Repetitive Sample Injection, Quantitation, and Separation Efficiency," Anal. Chem. 65:1481-1488 (1993)	
	BW	SEILER, K. et al., "Electroosmotic Pumping and Valveless Control of Fluid Flow Within a Manifold of Capillaries on a Glass Chip," Anal. Chem. 66:3485-3491 (1994)	

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